

British Standard:

BS EN 61537: 2007

Material Specification:

BS EN 10130:2006



Illustration shown is medium duty

Finish:

Hot Dipped Galvanised to BS EN 1461:2009

Ordering Information:

- Please refer to the following pages or alternatively visit our website below:

<http://www.trenchltd.com>

Product Information:

- All cable tray accessories have a female connection which eliminates the need for couplers when connecting to lengths
- When connecting two accessories together a small piece of cable tray will be required
- Light duty accessories do not have a return flange refer to cable tray lengths data sheet for more information
- Whilst every effort is made to reduce this during the hot dipped galvanising process products are subject to slight distortion and an uneven surface

Packing Detail:

1 x fixed internal 90° bend

Other Options Available:

- Pre Galvanised
- Powder Coated
- Adjustable
- Cover to Suit
- Alternative Width/Height/Material Thickness

Technical Data Sheet

Cable Tray / Post Galvanised / Accessories / Non Standard Fixed Internal 90° Bend / Ordering Information / Page 2 of 3

Powder Coated

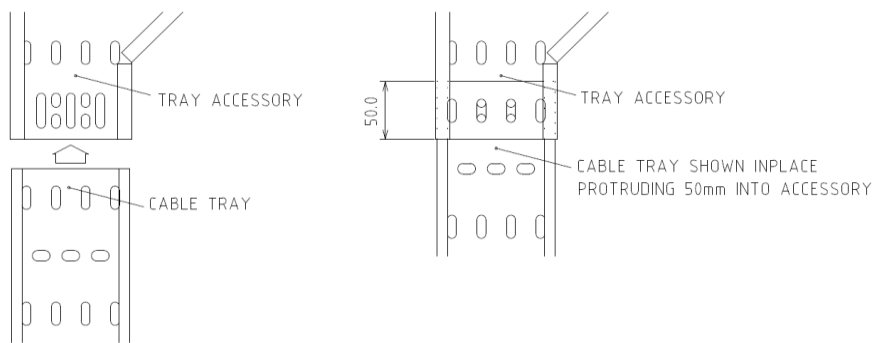
Please ensure that when requesting a quotation for any powder coated products that you have the correct quantities, RAL number and finish (i.e. matt or gloss) in order for us to quote accordingly. Product codes for powder coated items are non-standard, however, dimensions and weights listed in the table on Page 3 are still applicable.

Cable Tray Accessories - Connection to Lengths

All cable tray accessories have a female connection which eliminates the need for couplers when connecting to lengths. When connecting accessory to accessory a short piece of cable tray will be required.

Please see below illustration detailing overlay.

** Fixings not supplied



Cable Tray Internal 90° Bend Cover

If you require a cover please use the codes in the chart on page 3 suffixed with **-CVR**. For example if you require a cover for a medium duty 300mm internal 90° bend the correct code would be **GAMDT300IN-CVR**.

If you require a vented cover please use the codes in the chart on page 3 suffixed with **-VCVR**. For example if you require a ventilated cover for a medium duty 300mm internal 90° bend the correct code would be **GAMDT300IN-VCVR**.

We recommend 4 cover clips (sold as each) to attach the cover to the accessory - these need to be ordered separately they are not supplied with the accessory cover. We offer both closed and ventilated versions, all codes are listed below:

Ventilated	Closed	Tray Range
GALDT-VCVR-CLIPS	GALDT-CVR-CLIPS	Light Duty
GAMDT-VCVR-CLIPS	GAMDT-CVR-CLIPS	Medium Duty
GAHDT-VCVR-CLIPS	GAHDT-CVR-CLIPS	Heavy Duty

* Number of clips required for cover with this accessory

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Technical Data Sheet

Cable Tray / Post Galvanised / Accessories / Non Standard Fixed Internal 90° Bend / Dimensions & Weights Table / Page 3 of 3

Product Code	Dim A (mm) To Suit Width	Dim B (mm) To Suit Height	Dim C (mm) <i>*Refer Below</i>	Dim D (mm)	Weight (kg)
NS-GALDT050IN	50	12.5	223	N/A	0.24
NS-GALDT075IN	75	12.5	223	N/A	0.31
NS-GALDT100IN	100	12.5	223	N/A	0.37
NS-GALDT150IN	150	12.5	223	N/A	0.48
NS-GALDT225IN	225	12.5	223	N/A	0.66
NS-GALDT300IN	300	20	223	N/A	0.88
NS-GALDT450IN	450	20	345	N/A	3.25
NS-GALDT600IN	600	20	345	N/A	4.17
NS-GAMDT050IN	50	25	223	N/A	0.45
NS-GAMDT075IN	75	25	223	N/A	0.51
NS-GAMDT100IN	100	25	223	N/A	0.57
NS-GAMDT150IN	150	25	223	N/A	0.69
NS-GAMDT225IN	225	25	223	N/A	0.87
NS-GAMDT300IN	300	25	223	N/A	1.04
NS-GAMDT450IN	450	25	345	N/A	3.62
NS-GAMDT600IN	600	25	345	N/A	4.54
NS-GAMDT750IN	750	25	345	N/A	5.45
NS-GAMDT900IN	900	25	345	N/A	6.38
NS-GAHT050IN	50	50	345	N/A	1.06
NS-GAHT075IN	75	50	345	N/A	1.15
NS-GAHT100IN	100	50	345	N/A	1.25
NS-GAHT150IN	150	50	345	N/A	1.44
NS-GAHT225IN	225	50	345	N/A	1.73
NS-GAHT300IN	300	50	345	N/A	2.01
NS-GAHT450IN	450	50	345	N/A	4.17
NS-GAHT600IN	600	50	345	N/A	5.08
NS-GAHT750IN	750	50	345	N/A	5.99
NS-GAHT900IN	900	50	345	N/A	8.93

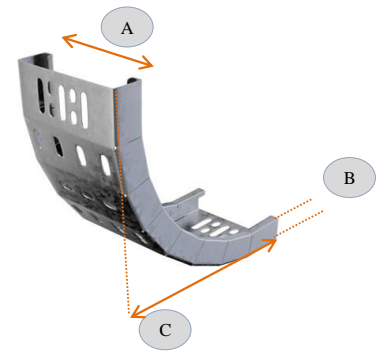


Illustration shown is medium duty

Approximate weights shown are a nominal value due to material thickness and tolerance

** This dimension requires consideration of "male to female" coupling see information on Page 2 "connection to lengths".*